

Form PTO-1449			<i>Complete if Known</i>	
US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			Application Number	10/027,232
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Filing Date	December 20, 2001
			First Named Inventor	Yukihisa TAKEUCHI
			Art Unit	2879
			Examiner Name	Not Assigned
			Confirmation No.	9132
Sheet	1	of	Attorney Docket No.	782_208

### U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Class	Sub Class	Filing Date

### U.S. COPENDING APPLICATIONS

Exam. Initial	Application Number	Our Docket No.	Filing Date	Inventor Name	Class	Sub Class

### FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
AM	AE 7-147131 ✓	06/06/1995	JP	H015	9/02		
AM	AF 2000-285801 ✓	10/13/2000	JP	H015	9/02		
AM	AG 1-311533 ✓	12/15/1989	JP	H015	1/30		
AM	AH 46-20944	06/12/1971	JP	H015			
AM	AI 44-26125	11/04/1969	JP				

### OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)


Examiner: <i>Pet Maechner</i>	Date Considered: 7.11.03
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.